Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Friday 10 Feb 2023 until 23:59 on Saturday 11 Feb 2023

Forecast Issued on Thursday 09 Feb 2023 at 15:27

Confidence: High confidence for mainly settled conditions with high pressure building over much of the United Kingdom but lower confidence in cloud amount details and formation of any mist and fog.

Headline for Friday 10 Feb 2023: A dull day with rain for a time, perhaps the odd brighter spell in the east.

Mountain weather hazards on Friday 10 Feb 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
		MIST				MIST	MIST
Partly cloudy (night)	Cloudy	Mist	Light rain	Drizzle	Cloudy	Mist	Mist
Precipitation probability							
<05%	10%	20%	60%	60%	20%	20%	20%

Forecast for Friday 10 Feb 2023

Weather: Dry overnight and mainly high level cloud but towards dawn cloud will begin to thicken and lower with some mist, drizzle and light rain through the morning. This tending to clear in the afternoon but remaining quite cloudy. The best chance of any brightness will be towards Llanrwst in the afternoon. Mist returning in the evening period.

Chance of cloud-free hill tops above 800m: 50% falling to 20% in the morning, improving to 60% in the afternoon

Low Cloud and visibility: Patchy low cloud above 700m around dawn, cloud will thicken and lower as rain and drizzle spreads in, cloud becoming broken or extensive above 400m during the morning with poor visibility beneath in rain, mist and drizzle. There will be an improvement in the afternoon with cloud becoming more scattered above 600m and visibility will become moderate or good, possibly becoming poor again in the evening if mist reforms.

Check our weather forecast every day to get the most accurate and up to date information
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Met Office Mountain Weather Forecast

Forecast for Friday 10 Feb 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	23/29 SW	30/37 SW	33/41 SW	31/38 SW	29/37 SW	29/37 SW	28/35 SW	27/34 W	24/30 W
600	14/21 SW	19/26 SW	21/28 SW	19/26 SW	20/27 SW	20/28 SW	18/25 SW	17/24 W	15/21 W
300	7/18 SW	10/22 SW	13/25 SW	12/22 SW	12/23 SW	13/24 SW	11/22 SW	10/20 W	8/18 W
Valley	8/19 SW	10/22 SW	13/25 SW	13/24 SW	13/24 SW	13/24 SW	11/23 SW	11/21 W	9/19 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-1/-8	-1/-9	0/-8	2/-5	4/-3	4/-2	4/-3	3/-3	3/-3
600	2/-3	2/-4	2/-4	3/-2	6/1	6/1	6/1	5/1	5/1
300	4/1	4/-0	4/0	5/1	7/4	8/5	8/5	7/5	7/4
Valley	5/2	5/1	6/2	6/3	8/5	9/6	9/6	9/6	8/6
Freezing Level*	700m	700m	1600m	2000m	2000m	2000m	1800m	1600m	1500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Remaining quite breezy at height with a few gale force gusts in the morning. A significant windchill in rain and drizzle and strong winds during the morning, this will ease in the afternoon as freezing levels lift above the summits and rain eases.

Forecast for Saturday 11 Feb 2023

Weather: A cloudy start to the day with some mist and fog patches but cloud tending to lift and clear in the afternoon with a few bright or sunny spells later. Mainly dry throughout.

Maximum wind: Westerly 20mph gusts 30mph decreasing during the day to 10-15mph by mid afternoon

Chance of cloud-free hill tops above 800m: 50% in the morning with scattered low cloud, improving to 80% in the afternoon.

Low Cloud and visibility: Scattered low cloud above 500m around the mountains in the morning with mainly good visibility below, except where mist or fog has formed where visibility will fall poor for a time. Cloud will become patchy in the afternoon, mainly restricted to the western areas above 700m with good visibility below the cloud.

Temperature: **Valleys:** Plus 8 Celsius.
At 800m: Plus 4 Celsius.
Freezing level: 1200m.

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
Issued at: 1527 on Thu 09 Feb 2023

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